

Page 7, line 2, change "polypropilene," to  
--polypropylene,--;  
line 4, change "glass" to --glass;--;  
line 6, after "marker," insert --and--;  
line 7, change "orthophenilenodiamine" to  
--orthophenylenediamine--;  
line 9, change "skimmed powdered" to  
--powdered skim--;  
line 12, change "skimmed" to --powdered--;  
line 13, change "powdered" to --skim--.

IN THE CLAIMS:

Amend claim 1 as follows:

--1. (amended) An immunoenzymatic assay for  
detection of antibody by using the equine infectious anemia  
virus recombinant gp90 envelope antigen in animal test samples  
comprising:

a<sup>1</sup>  
(a) [the use of the] providing recombinant gp90  
(rgp90) envelope protein from the equine infectious anemia  
virus,

(b) binding of the recombinant gp90 envelope antigen  
to a solid support,

(c) reacting the bound antigen with a test sample of  
serum,

(d) removing the unbound test sample,

(e) reacting the bound test antibody with a labeled  
antibody